IN THE CLAIMS

Under 37 C.F.R. § 1.121(c), please amend the claims as indicated below; a complete listing of the claims is provided pursuant to 37 C.F.R. § 1.121(c)(1):

- 1.(Currently amended) A <u>An isolated</u> polynucleotide comprising the nucleotide sequence shown in <u>of SEQ ID NO:2</u> or a <u>-part portion</u> thereof, wherein <u>SEQ ID NO. 2</u> corresponds to exon 1 beta of the <u>PDGF receptor alpha gene</u>.
- 2.(Currently amended) A <u>An isolated</u> polynucleotide comprising a nucleotide sequence shown in <u>of SEQ ID NO</u>: 2, in which one or more nucleotides are deleted, substituted, or added, comprising a nucleotide sequence contained in the nucleotide sequence of the sense strand of the PDGF receptor alpha gene or a <u>-part portion</u> thereof.
- 3.(Currently amended) A <u>An isolated polynucleotide comprising a nucleotide</u> sequence complementary to the polynucleotide or-part <u>portion</u> thereof of claim 1.
- 4.(Currently amended) A method for suppressing expression of <u>the PDGF</u> receptor alpha <u>gene</u> comprising targeting mRNA including exon 1 beta among mRNAs of the PDGF receptor alpha gene <u>using the substance of claim 7</u>.
- 5.(Original) The method of claim 4, wherein antisense nucleotides, a ribozyme, a maxizyme, or an RNAi is used.
- 6.(Original) The method of claim 4, wherein DNA that encodes an antisense RNA, a ribozyme, a maxizyme, or an RNAi is used.
- 7.(Currently amended) A substance for suppressing expression of <u>the PDGF</u> receptor alpha -comprising targeting gene wherein said substance targets mRNA containing exon 1 beta among mRNAs of the PDGF receptor alpha gene.
- 8.(Original) The substance of claim 7, which is antisense nucleotides, a ribozyme, a maxizyme, or an RNAi.

- 9.(Original) The substance of claim 7, which is a DNA that encodes an antisense RNA, a ribozyme, a maxizyme, or an RNAi.
- 10.(Currently amended) An agent for suppressing expression of <u>the PDGF</u> receptor alpha <u>gene</u> comprising the substance of claim 7 as an active ingredient.
- 11.(Currently amended) A therapeutic agent for <u>treating</u> cancer comprising the agent of claim 10.
- 12.(Currently amended) A therapeutic method for <u>treating</u> cancer, wherein the agent of claim 10 is used.
- 13.(Currently amended) A <u>An isolated</u> polynucleotide comprising a nucleotide sequence complementary to the polynucleotide or <u>-part portion</u> thereof of claim 2.